

**REMARKS**

The application has been amended to conform to U.S. Patent and Trademark Office practice. Reference to related applications was added to page 1. The claims were amended to remove multiple dependencies and place them in better form for examination. Claim 12 was canceled without prejudice and rewritten as new claim 48. Claims 38, 43 and 44 were canceled without prejudice. An Abstract on a separate sheet is submitted herewith.

The Sequence Listing has been amended to comply with 37 CFR 1.821-1.825. Applicants submit herewith copies of the Sequence Listing (COPY 1 and COPY 2) that conform to 37 CFR §§ 1.821-1.825 and the Sequence Listing in computer readable form (CRF COPY), all on compact disc, accompanied by a Statement to Support Filing and Submission in Accordance with 37 CFR §§ 1.821-1.825 and 1.52(e)(4). Additionally, the specification has been amended to incorporate by reference the material on compact disk.

An early and favorable Office Action is requested.

Applicants have attached a Fee Transmittal form with this application. However, if any additional fee is due, please charge our Deposit Account No. 03-2775, under Order No. 13173-00025-US from which the undersigned is authorized to draw.

Dated: September 19, 2006

Respectfully submitted,

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